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APPLICATION NO. FI		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/656,897 09/05/2003		Joel W. Schwartz	VBLT:014US	1548			
32425	7590	06/02/2006		EXAM	EXAMINER		
		VORSKI L.L.P.	WEGERT, SANDRA L				
600 CONGR SUITE 2400		•	ART UNIT	PAPER NUMBER			
AUSTIN, T			1647				
				DATE MAILED: 06/02/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)						
Office Action Summary			10/656,897	,   ·	SCHWARTZ ET AL.					
			Examiner		Art Unit					
			Sandra We		1647					
Period fo	The MAILING DATE of this communic or Reply	ation app	ears on the	cover sheet with the c	orrespondence ad	Idress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)⊠	Responsive to communication(s) filed	on 29 Ja	nua <b>r</b> v 2004							
2a)□	,		action is no			•				
′=	Since this application is in condition fo	, — or allowan	nce except fo	or formal matters, pro	secution as to the	e merits is				
,—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims									
4)⊠	4)⊠ Claim(s) <u>1-24</u> is/are pending in the application.									
•	4a) Of the above claim(s) is/are withdrawn from consideration.									
	Claim(s) is/are allowed.									
•	Claim(s) is/are rejected.									
7)										
	8)⊠ Claim(s) <u>1-24</u> are subject to restriction and/or election requirement.									
·		,								
	on Papers		•							
. —	The specification is objected to by the				_					
10)	The drawing(s) filed on is/are: a	•	•							
	Applicant may not request that any objecti					55 4 4644 N				
44)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority u	ınder 35 U.S.C. § 119									
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:									
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>									
	<ul> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>									
	application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.										
				·						
Attachmen	t(s)									
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)										
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date										
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:										

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## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-19, 21 and 22, drawn to in vitro methods of measuring neurotransmitter uptake and searching for modulators of neurotransmitter uptake, by measuring transport of ASP<sup>+</sup>; classified in class 435, subclass 7.1+.
- II. Claim 20, drawn to in vivo methods of measuring neurotransmitter uptake and searching for modulators of neurotransmitter uptake, by measuring transport of ASP<sup>+</sup>; classified in class 514, subclass 2+.
- III. Claims 23 and 24, drawn to methods of treatment by adding a modulator of a neurotransmitter transporter; classified in class 514, subclass 2+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III are directed to related methods. The related inventions are distinct if the inventions as claimed do not overlap in scope, i.e., are mutually exclusive; the inventions as claimed are not obvious variants; and the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect. See MPEP § 806.05(j). In the instant case, the methods of Inventions I-III are distinct, each from the other, in vitro binding assays using ASP<sup>+</sup> encompass different subjects (cultured cells versus animals), different conditions, different protocols, different personnel, and have differing chances of success than in vivo binding methods or treatment methods.

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(d)

Because these inventions are distinct for the reasons given above, as well as by their different classifications, divergent subject matter and different search requirements, restriction for examination purposes as indicated is proper.

In response to this requirement, applicants must elect from Groups I through III.

Applicant is advised that in order for the reply to this requirement to be complete it must include an election of the invention to be examined even though the requirement be traversed (37 C.F.R. 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 C.F.R. 1.48(b) and by the fee required under 37 C.F.R. 1.17(i).

## **Advisory information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sandra Wegert whose telephone number is (571) 272-0895. The examiner can normally be reached Monday - Friday from 9:00 AM to 5:00 PM (Eastern Time). If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Brenda Brumback, can be reached at (571) 272-0961.

The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SLW

25 May 2006

EILEEN B. O'HARA PRIMARY EXAMINER

ileen B.O'Hara